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Pat. No. 05329537 - 4
Issue Date: 11/27/00

Group ID: E
User ID: pdgreenb

Page 1
KS: 835

Warning [Pages Of Foreign References:]

page 1 has no references

page 2 has no references

Warning [Pages Of Other References:]

page 1 has no references

page 2 has no references

*proofed IDS
D.K. KMB
9-13*

CHECK LIST

Rule 47 Continuing Data PCT Disclaimer

No Yes No No

Microfiche Appendix CPA tag

No Yes

Foreign Priority Claimed: No

Acknowledged: No

State Code: NJ Country Code:

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JACKET

<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>GAU</u>
09/272,764	03/19/99	600	438	3737

FOREIGN PRIORITY

<u>Country</u>	<u>Document Number</u>	<u>Date</u>
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DISCLAIMER

/ /

TITLE

Method and system for pressure estimation using subharmonic signals
from microbubble-based ultrasound contrast agents

MICROFICHE APPENDIX

ASSISTANT EXAMINER:

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>
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PRIMARY EXAMINER:

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>
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Francis	J.	Jaworski
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CLAIMS ALLOWED

Total Print

5 1

DRAWINGS

Sheets Figures Print

15 15 Y

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PTOL85b INFO

SERIAL NUMBER FILING DATE

09/272,764 03/19/99

ASSIGNEE DATA PRESENT DATE FEE PAID

Yes 08/15/01

EMAIL ADDRESS

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ATTORNEYS

Type: Firm/First: Middle: Last:
Individual Clifford Kent Weber, Esq.

=====

ASSIGNEES

Code: Firm/First: Middle: Last:

02 Thomas Jefferson University

City: State: Country:

Philadelphia PA

Text:

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REFERENCES (Page 2) SERIAL NUMBER: 09/272,764
FORM 1449

Pat. No. 05329537 - 4
Issue Date: 11/27/00

Group ID: E
User ID: pdgreenb

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U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
5,560,364	10/1996	Porter		

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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***** End of edited forms *****

CHECK LIST

Rule 47 Continuing Data PCT Disclaimer

No Yes No No

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PRIMARY EXAMINER:

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Francis	J.	Jaworski
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CLAIMS ALLOWED

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DRAWINGS

Sheets Figures Print

15 15 Y

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BLUE SLIP INFORMATION

<u>SERIAL NUMBER</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>GAU</u>
09/272,764	600	438	3737

<u>INDEP. CLAIMS</u>	<u>TOTAL CLAIMS</u>
1,2,3,4,5	5

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BLUE SLIP (Page 1)

INTERNATIONAL CLASSIFICATION

Class SubClass

A61B 8/00

CROSS-REFERENCES

Class SubClass

600 458

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TERM EXTENSION

0

FIELD OF SEARCH

Class SubClass

600 437;438;458

424 9.52

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Pat. No. 05329537 - 4
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PTOL85b INFO

SERIAL NUMBER FILING DATE

09/272,764 03/19/99

ASSIGNEE DATA PRESENT DATE FEE PAID

Yes 08/15/01

EMAIL ADDRESS

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ATTORNEYS

<u>Type:</u>	<u>Firm/First:</u>	<u>Middle:</u>	<u>Last:</u>
Individual	Clifford	Kent	Weber, Esq.

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ASSIGNEES

<u>Code:</u>	<u>Firm/First:</u>	<u>Middle:</u>	<u>Last:</u>
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02	Thomas Jefferson University		
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<u>City:</u>	<u>State:</u>	<u>Country:</u>
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Philadelphia	PA	
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Text:

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OATH

INVENTOR NAME

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>	<u>Signed:</u>
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William	Tao	Shi	Yes
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<u>City:</u>	Haddonfield
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<u>State:</u> NJ	<u>ZIP Code:</u>	<u>Country:</u>	<u>Foreign ZIP:</u>
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First: Flemming Middle: Last: Forsberg Signed: Yes

City: Philadelphia

State: PA ZIP Code: Country: Foreign ZIP:

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First: Barry Middle: B. Last: Goldberg Signed: Yes

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State: PA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

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City: Bryn Mawr

State: PA ZIP Code: Country: Foreign ZIP:

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PCT INFO
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CONTINUING DATA (Page 1)

<u>LINE</u>	<u>CODE</u>	<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>	<u>DOCUMENT NO.</u>	<u>ISSUE DATE</u>
104	68	60/078,823	03/20/1998			/ /

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REFERENCES (Page 1) SERIAL NUMBER: 09/272,764
FORM 892

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
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4,483,345	11/1984 Milwa	600	438
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5,352,436	10/1994 Wheatley et al.	424	9
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OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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REFERENCES (Page 2) SERIAL NUMBER: 09/272,764
FORM 1449

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
5,560,364	10/1996	Porter		

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